

SEQUENCE LISTING

<110> CNRS
KONDOROSI, Eva
CEBOLLA, Angel
KONDOROSI, Adam

<120> PLANT PROTEIN WITH REPEATED WD40 MOTIFS, NUCLEIC ACID
CODING FOR SAID PROTEIN, AND USES THEREOF

<130> MJPCb644/39

<140> PCT/FR99/01342
<141> 1999-06-08

<150> FR9807174
<151> 1998-06-08

<160> 6

<170> PatentIn Ver. 2.1

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Tyr Ser Asp Arg Phe Ile Pro Ser Arg Ser Ala Ser Lys Phe Ala Leu
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Pro Val Thr Pro Glu Lys Thr Asp Ser Pro Ser Met Thr Leu Pro Asn	
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Arg Asn Ile Phe Arg Tyr Lys Thr Glu Thr Arg Gln Ser Met His Ser	
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Leu Ser Pro Phe Met Asp Asp Asp Phe Val Pro Gly Val Asn His Ser	
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Pro Val Lys Ala Pro Arg Lys Val Pro Arg Ser Pro Tyr Lys Val Leu	
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Asp Ala Pro Ala Leu Gln Asp Asp Phe Tyr Leu Asn Leu Val Asp Trp	
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Trp Asn Ala Cys Ser Ser Lys Val Thr Lys Leu Cys Asp Leu Gly Val	
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Asp Asp Cys Val Cys Ser Val Gly Trp Ala Gln Arg Gly Thr His Leu	
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Ala Val Gly Thr Asn Asn Gly Lys Val Gln Ile Trp Asp Ala Ala Arg	
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 Gly Gly Gly Thr Ala Asp Arg Cys Ile Arg Phe Trp Asn Thr Thr Thr
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 Phe Asp Ile Asn Thr Pro Thr Glu Gly Arg Asp Asp Ser Ser Ser Ala
 65 70 75 80
 Tyr Thr Thr Leu Leu Arg Thr Ala Leu Phe Gly Pro Asp Val Ala Gly
 85 90 95
 Pro Val Thr Pro Glu Lys Thr Asp Ser Pro Ser Met Thr Leu Pro Asn
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 115 120 125
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 Pro Val Lys Ala Pro Arg Lys Val Pro Arg Ser Pro Tyr Lys Val Leu
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 Asp Ala Pro Ala Leu Gln Asp Asp Phe Tyr Leu Asn Leu Val Asp Trp
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 Ser Ser His Asn Val Leu Ala Val Gly Leu Gly Asn Cys Val Tyr Leu
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 Ala Val Gly Thr Asn Asn Gly Lys Val Gln Ile Trp Asp Ala Ala Arg
 225 230 235 240
 Cys Lys Lys Ile Arg Ser Met Glu Gly His Arg Leu Arg Val Gly Ala
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 Leu Ala Trp Ser Ser Ser Leu Leu Ser Ser Gly Gly Arg Asp Lys Asn
 260 265 270
 Ile Tyr Gln Arg Asp Ile Arg Thr Gln Glu Asp Phe Val Ser Lys Leu
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 Ser Gly His Lys Ser Glu Val Cys Gly Leu Lys Trp Ser Tyr Asp Asn
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Gln His Ser Thr Gln Pro Val Leu Lys Tyr Cys Glu His Thr Ala Ala
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Val Lys Ala Ile Ala Trp Ser Pro His Leu His Gly Leu Leu Ala Ser
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Asn Ser His Leu Ser Cys Met Asp Thr Gly Ser Gln Val Cys Asn Leu
370 375 380

Val Trp Ser Lys Asn Val Asn Glu Leu Val Ser Thr His Gly Tyr Ser
385 390 395 400

Gln Asn Gln Ile Ile Val Trp Arg Tyr Pro Thr Met Ser Lys Leu Ala
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Thr Leu Thr Gly His Thr Tyr Arg Val Leu Tyr Leu Ala Ile Ser Pro
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Asp Gly Gln Thr Ile Val Thr Gly Ala Gly Asp Glu Thr Leu Arg Phe
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